

Cyclopropanecarboxylic acid, 1-((4-chlorophenyl)sulfonyl)-, methyl ester  
145348-22-7 | DTXSID60162991

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 246 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.80e-01

Confidence level: 6.35e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Oxycarboxin</div> <div>Measured: 95.5</div> <div>Predicted: 175</div>	<div>Image not found</div> <div>Mefluidide</div> <div>Measured: 200</div> <div>Predicted: 165</div>	<div>Image not found</div> <div>Chlorthal-dimethyl</div> <div>Measured: 5010</div> <div>Predicted: 2160</div>
<div>Image not found</div> <div>Carboxin</div> <div>Measured: 257</div> <div>Predicted: 210</div>	<div>Image not found</div> <div>Dioxacarb</div> <div>Measured: 39.8</div> <div>Predicted: 124</div>	